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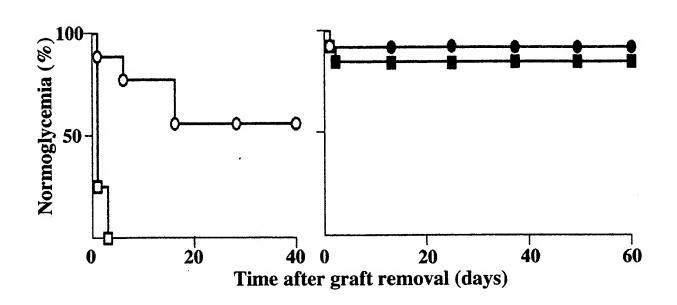
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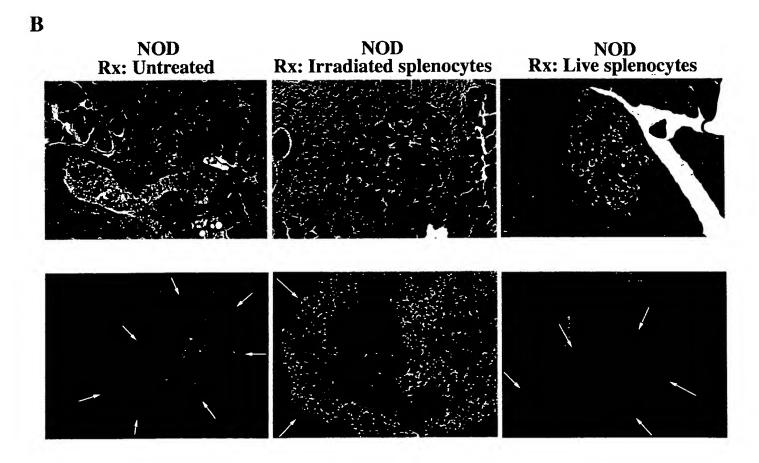
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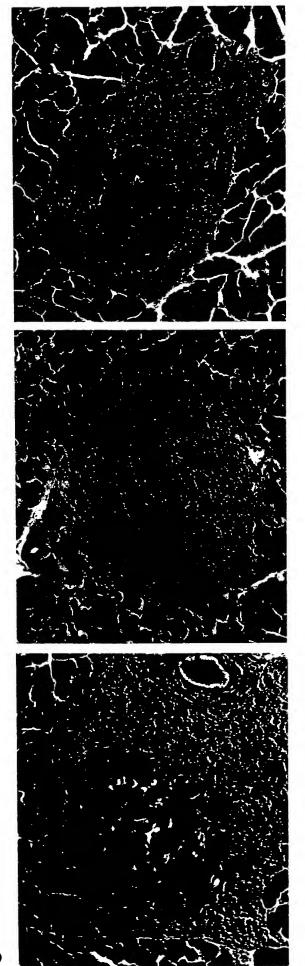
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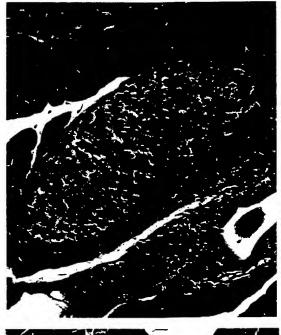
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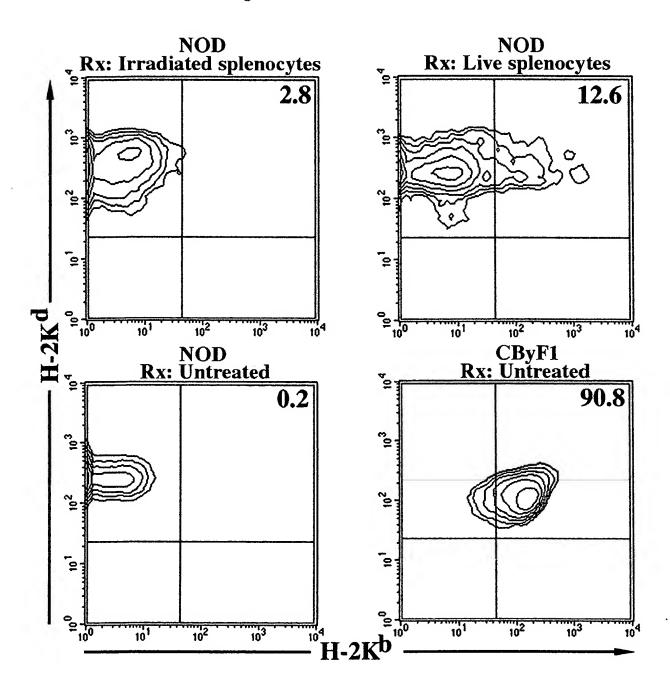
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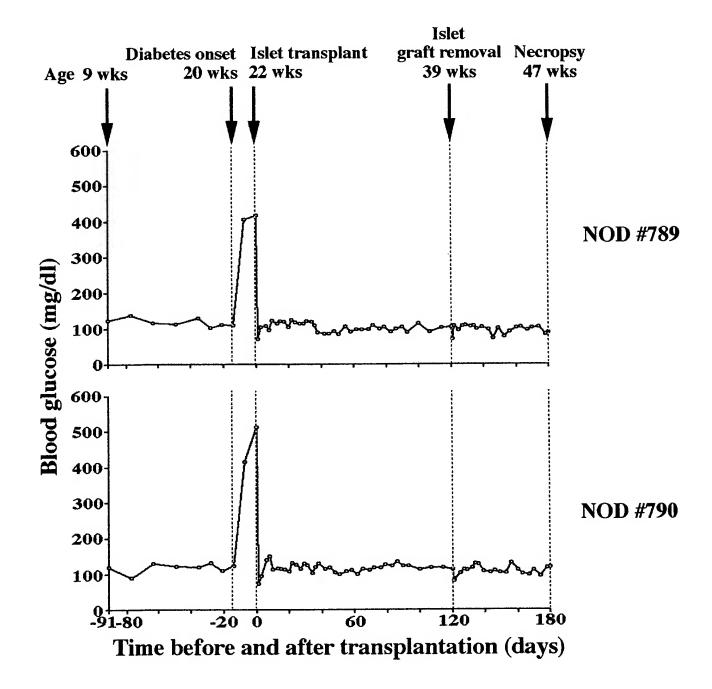
Figure 2



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Figure 3

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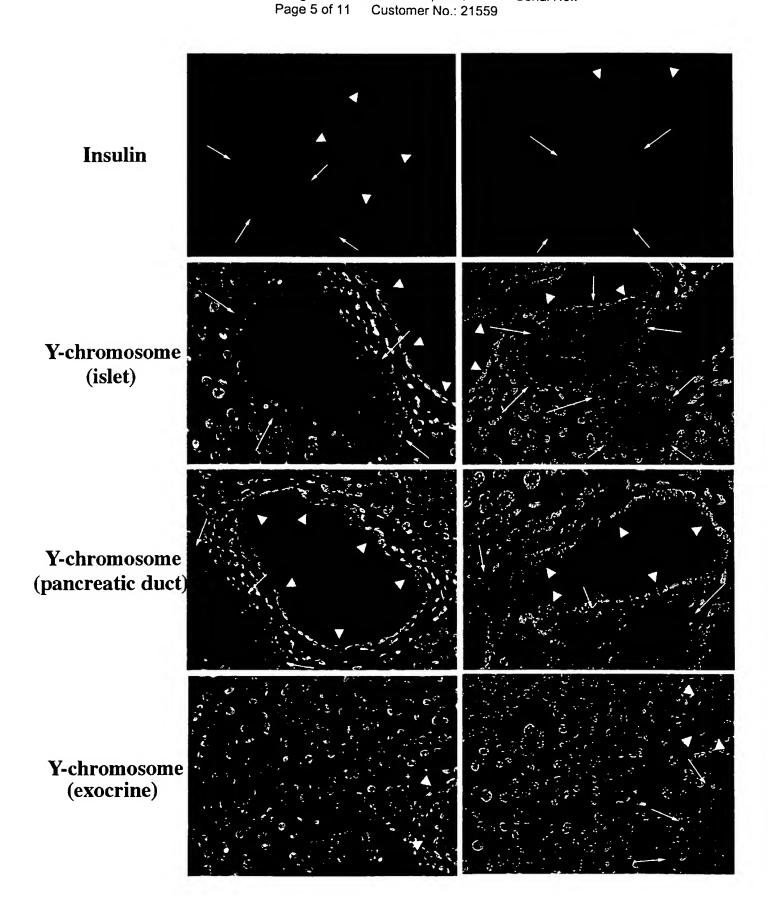


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Figure 3



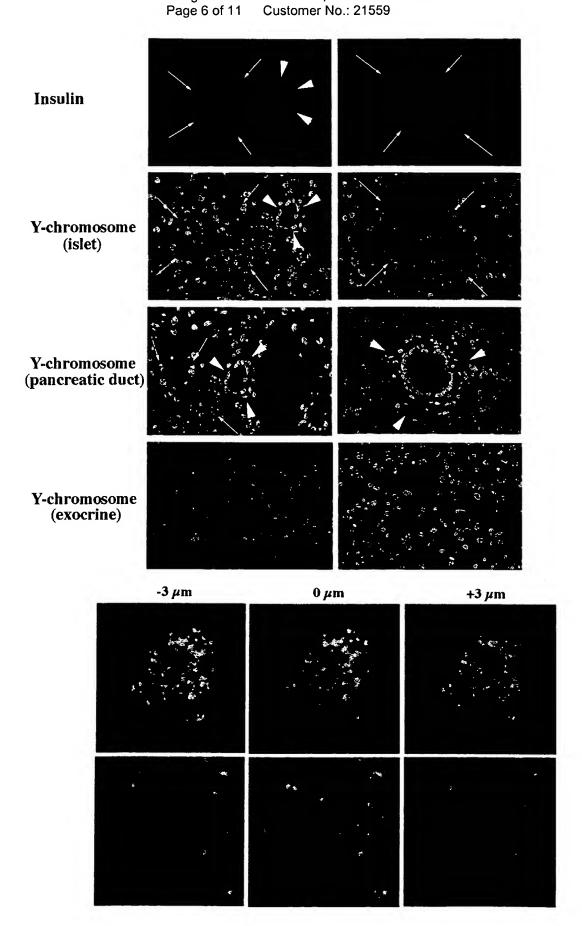
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Applicant(s): DENISE FAUSTMAN
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 \mathbf{C}

D

Figure 3

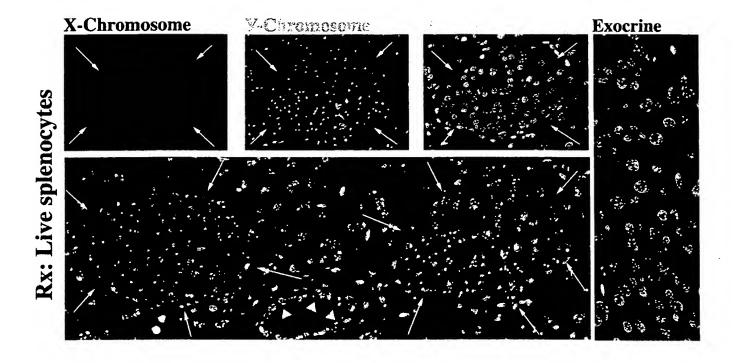


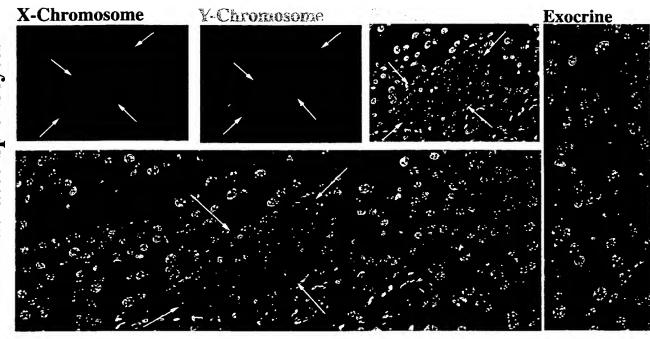
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Figure 4





Rx: Irradiated splenocytes

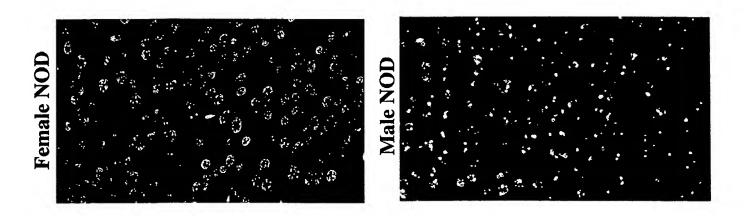
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Figure 4



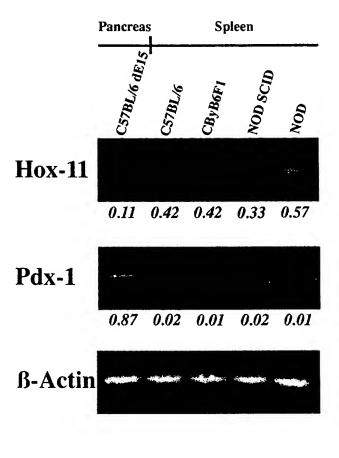
 \mathbf{C} **X-Chromosome V-Chromosome** "(ACLES) Brain **DAPI** Cy3 **FITC**

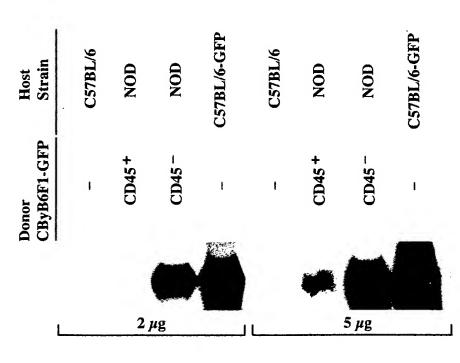
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Serial No.: Figure 5

В





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Serial No.: Client/Matter No.: 00786/447001 Filing Date: OCTOBER 31, 2003 Page 10 of 11 Customer No.: 21559 Rx: CByB6F1 CD45 + splenocytes C57BL/6 Control Rx: CByB6F1 CD45 splenocytes Rx: CByB6F1 splenocytes

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Figure 5 D NOD NOD NOD Diabetic Pre-diabetic C57BL/6 Host NOD NOD CD45⁺ Rx: CByB6F1 + CD45 α Insulin Ab α CD45 Ab α Insulin Ab α CD45 Ab